Serial No. : 09/827,500
Page : 2 of 11

Amendments to the claims:

This listing of claims replaces all prior versions and listings of the claims in the application.

Listing of the claims:

1. (Presently amended) A method of accessing information comprising:

processing query text and a wireless identifier received from a wireless device;

searching a collection of data for a set of results matching the query text;

selectively reducing the set of results to generate a subset of results;

outputting a prose rendition of the query text, the prose rendition representing ordinary

speech or writing without metrical structure; and

outputting the subset of results on the wireless device.

2. (Previously amended) The method of claim 1 wherein processing the query text comprises:

parsing the query text to generate a search fragment;

substituting long form words for abbreviations contained in the search fragment in

conjunction with an abbreviations dictionary; and

adding context to the search fragment.

3. (Previously amended) The method of claim 2 wherein adding context comprises extracting

data from a web page from which the query text was received.

4. (Previously amended) The method of claim 2 wherein adding context comprises extracting

data from a previously presented results page from which the query text was received.

5. (Previously amended) The method of claim 1 wherein processing the query text comprises:

normalizing text of the query;

parsing the text;

associating long form words for abbreviations in conjunction with an abbreviations

dictionary; and

providing meaning to the text.

Serial No. : 09/827,500
Page : 3 of 11

6. (Previously amended) The method of claim 5 wherein processing the query text further comprises associating context with the text.

7. (Original) The method of claim 1 wherein selectively reducing comprises:

placing the set of results in a hierarchical data structure organized by taxonomy; and
discarding results positioned at a lowest level of the hierarchical data structure.

8. (Previously amended) The method of claim 1 wherein outputting the prose rendition comprises:

processing the query text in conjunction with rules of grammar; and processing the query text in conjunction with a prose configuration file.

9. (Original) The method of claim 1 wherein outputting of the subset comprises placing the subset in a table.

10. (Original) The method of claim 9 further comprising customizing the table to the wireless device.

11. (Original) The method of claim 10 wherein customizing the table to the wireless device comprises:

loading a wireless style sheet database;

locating a style sheet that matches the wireless identifier in the style sheet database; and reducing the length and width of the table in accordance with the style sheet.

- 12. (Original) The method of claim 11 wherein reducing further comprises subdividing the table into a plurality of smaller tables.
- 13. (Original) The method of claim 10 wherein customizing the table comprises: loading an abbreviations dictionary; and

Applicant :

' Chang et al.

Serial No.

09/827,500

Page

4 of 11

replacing long form words in the table with corresponding abbreviations in the abbreviations database.

Attorney's Docket No.: 103594.00002

14. (Presently amended) A method of accessing information from a wireless device comprising:

processing query text and a wireless identifier received from the wireless device;

searching a collection of data for a set of results matching the query text;

selectively reducing the set of results to generate a subset of results;

outputting a prose rendition of the query text, the prose rendition representing ordinary

speech or writing without metrical structure; and

outputting the subset of results on the wireless device according to a style sheet.

15. (Previously amended) The method of claim 14 wherein the query text is a combination of text, sentence fragments and abbreviated words.

Claim 16. (Canceled)

- 17. (Previously amended) The method of claim 14 wherein the query text is sentence fragments.
- 18. (Previously amended) The method of claim 14 wherein the query text is abbreviated words.
- 19. (Previously amended) The method of claim 14 wherein the query text is speech.
- 20. (Previously amended) The method of claim 14 wherein processing the query text comprises:

 parsing the query text to generate a search fragment;

 substituting long form words for abbreviations contained in the search fragment in

 conjunction with an abbreviations dictionary; and

 adding context to the search fragment.
- 21. (Previously amended) The method of claim 20 wherein adding context comprises extracting data from a web page from which the query text was received.

Serial No. : 09/827,500
Page : 5 of 11

22. (Previously amended) The method of claim 20 wherein adding context comprises extracting data from a previously presented results page from which the query text was received.

23. (Previously amended) The method of claim 12 wherein processing the query text comprises:

normalizing text of the query;

parsing the text;

associating long form words for abbreviations in conjunction with an abbreviations

dictionary; and

providing meaning to the text.

24. (Previously amended) The method of claim 23 wherein processing the query text further comprises associating context with the text.

25. (Previously amended) The method of claim 14 wherein selectively reducing comprises: placing the set of results in a hierarchical data structure organized by taxonomy; and discarding results positioned at a lowest level of the hierarchical data structure.

26. (Original) The method of claim 14 wherein outputting the subset comprises:

placing the subset in a table; and
reducing the length and width of the table in accordance with a style sheet.

27. (Original) The method of claim 26 wherein reducing further comprises dividing the table into a plurality of smaller tables.

28. (Original) The method of claim 14 wherein outputting the subset comprises replacing long form words in the table with corresponding abbreviations in an abbreviations database.

29. (Presently amended) A computer program, residing on a computer-readable medium, including instructions for causing a computer to:

process a query text and a wireless identifier received from a wireless device; search a collection of data for a set of results matching the query text;

Serial No. : 09/827,500 Page : 6 of 11

or writing without metrical structure; and

selectively reduce the set of results to generate a subset of results;
output a prose rendition of the query text, the prose rendition representing ordinary
speech or writing without metrical structure; and
output the subset of results on the wireless device.

30. (Presently amended) A computer program, residing on a computer-readable medium, including instructions for causing a computer to:

process a query text and a wireless identifier received from a wireless device; search a collection of data for a set of results matching the query text; selectively reduce the set of results to generate a subset of results; outputting a prose rendition of the query, the prose rendition representing ordinary speech

output the subset of results on the wireless device according to a style sheet.